Docket No.: 60188-564 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Keizo MIYATA, et al.

Serial No.: : Group Art Unit:

Filed: June 26, 2003 : Examiner:

For: HEAD POSITIONING METHOD, AND DISK APPARATUS USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of Japanese Patent Laid-Open Patent Publication No. 9-231701 is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: June 26, 2003

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					APPLICANT Keizo MIYATA, et al.					
(PTO-1449)					FILING DATE June 26, 2003	GROUP				
	17			U.S. PATEN	T DOCUMENTS				4 4	
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		JP 09-231701		09/05/1997	HITACHI LTD			Japan (w/ English		
	JP 2002-251850A JP P2002-42434A		09/06/2002	MATSUSHITA ELECTRIC			Abstract) Japan (w/ English Abstract)	+		
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EXAMINER						DATE CONSIDERED				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.